## IDAHO STATE DEPARTMENT OF AGRICULTURE GROUND WATER MONITORING PROGRAM

A SUMMARY OF REGIONAL PROJECT 805, INCLUDING ASHTON

<i>ISDA Well ID</i> 8050101		unge Sec 2 E 30	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/4/2003	0.059	ND	ND	2.6	1.5	BDL	ND	1.9
	6/7/2004	0.15	ND	ND	5.2	2.3	BDL	ND	1.8
	6/6/2005	BDL	ND	ND	4.2	1.7	NA	ND	1.8
ISDA Well ID 8050201	=	inge Sec 2 E 01	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/3/2003	11	ND	ND	11	9.3	NA	ND	0.54
	6/9/2004	9.6	ND	BDL	13	9.2	BDL	ND	0.66
	6/8/2005	9.9	ND	BDL	15	9.7	NA	ND	0.62
ISDA Well ID 8050301	=	inge Sec	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/3/2003	9.8	ND	ND	5.3	11	BDL	ND	0.4
	6/9/2004	11	ND	ND	3.7	10	BDL	ND	0.5
	6/6/2005	8.5	ND	ND	3.0	8.6	NA	ND	0.42

<i>ISDA Well ID</i> 8050401	=	ange Se 4 E 01	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/4/2003	6.3	Mg/L ND	BDL	4.1	6.5	BDL	ND	0.13
	6/10/2004	6.4	ND	BDL	3.9	6.3	BDL	ND	0.16
	6/8/2005	7.3	ND	BDL	4.8	6.9	NA	ND	0.18
ISDA Well ID 8050501	=	ange Se 5 E 08	ction						
	<i>SampleDate</i> 6/4/2003	Nitrate mg/L* 0.092	Nitrite mg/L ND	OrthoP mg/L ND	Chloride mg/L 0.3	Sulfate mg/L 1.1	Ammonia mg/L BDL	Bromide mg/L ND	Fluoride mg/L BDL
	6/10/2004	0.095	ND	ND	0.32	1.1	BDL	ND	BDL
	6/7/2005	0.074	ND	ND	0.35	1.0	NA	ND	BDL
ISDA Well ID 8050601	=	ange Se	ction						
	SampleDate	Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/3/2003	mg/L* BDL	mg/L ND	mg/L ND	mg/L 2.5	<i>mg/L</i> 1.4	mg/L BDL	mg/L ND	<i>mg/L</i> 1
	6/7/2004	BDL	ND	ND	3.4	1.6	BDL	ND	1.3
	6/6/2005	0.14	ND	ND	4.4	1.8	NA	ND	1.3
<i>ISDA Well ID</i> 8050701	=	ange Se 3 E 13	ction						
	=	•		OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	08 N 4	3 E 13  Nitrate	Nitrite			•			
	08 N 4	3 E 13  Nitrate  mg/L*	Nitrite mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L

<i>ISDA Well ID</i> 8050801	<i>Township</i> 09 N	Range Se 42 E 3	ection 5						
	SampleDate	e Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/2/2003	5.4	ND	ND	6.9	11	BDL	ND ND	0.89
	6/8/2004	3.4	ND	BDL	7.1	11	BDL	ND	0.99
	6/6/2005	5.0	ND	ND	7.2	12	NA	ND	0.91
ISDA Well ID	Township	Range So	ection						
8050901	09	42 3	5						
	SampleDate	e Nitrate	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/10/2003	4.3	Mg/L ND	Mg/L ND	<i>mg/L</i> 8	<i>mg/L</i> 10	BDL	Mg/L ND	0.97
	6/8/2004	5.4	ND	ND	8.2	12	BDL	ND	1.1
	6/6/2005	4.3	ND	ND	8.7	12	NA	ND	0.97
ISDA Well ID	Township	Range Se	ection						
8051001	09 N	43 E 1	9						
	SampleDate		Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/4/2003	<i>mg/L</i> * 1.1	mg/L ND	mg/L ND	<i>mg/L</i> 8.3	<i>mg/L</i> 3.1	mg/L BDL	mg/L ND	mg/L 2.2
	6/7/2004	2	ND	ND	11	4.4	BDL	ND	2.3
	6/6/2005	3.8	ND	ND	16	6.0	NA	ND	1.9
ISDA Well ID 8051101	Township 09 N	Range Se 43 E 2	ection						
0031101									
	SampleDate	e Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/2/2003	4.9	ND	ND	8.5	14	BDL	ND	1.1
	6/9/2004	5.5	ND	ND	8.7	17	BDL	ND	1.2
	6/6/2005	5.1	ND	ND	9.1	16	NA	ND	1.1

<i>ISDA Well ID</i> 8051201	=	Range         Section           42 E         03	ection 3						
	SampleDate	Nitrate	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/3/2003	5.2	ND	ND	7.3	10	BDL	ND	1.1
	6/7/2004	5.6	ND	ND	7.5	11	BDL	ND	1.1
	6/6/2005	5.1	ND	ND	7.4	10	NA	ND	1.0
ISDA Well ID	_	•	ection						
8051301	09 N	43 E 1	3						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/2/2003	5.5	ND	BDL	4.1	5.2	BDL	ND	0.18
	6/9/2004	5.8	ND	BDL	4.3	5.2	NA	ND	0.25
	6/7/2005	5.5	ND	ND	4.4	5.2	NA	ND	0.28
ISDA Well ID	Township	Range Se	ection						
8051401	09 N	43 E 0	2						
	SampleDate	Nitrate mg/L*	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/2/2003	7.6	mg/L ND	mg/L ND	<i>mg/L</i> 7.1	<i>mg/L</i> 14	mg/L BDL	mg/L ND	mg/L 0.28
	6/9/2004	8.3	ND	ND	7.5	15	BDL	ND	0.36
	6/7/2005	8.1	ND	ND	7.6	13	NA	ND	0.36
ISDA Well ID	=	•	ection						
8051501	09 N	43 E 3	4						
	SampleDate	Nitrate	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/10/2003	2.8	ND	BDL	6.4	4.2	BDL	ND	0.48
	6/10/2004	3	ND	0.13	6.6	4.7	BDL	ND	0.5
	6/6/2005	3.0	ND	0.10	6.6	4.6	NA	ND	0.48

ISDA Well ID 8051601	=	Range Se 41 E 23	ction 3						
	SampleDate 6/4/2003	Nitrate mg/L* 0.58	Nitrite mg/L ND	OrthoP mg/L ND	Chloride mg/L 8	Sulfate mg/L 3.5	Ammonia <sub>mg/L</sub> BDL	Bromide mg/L ND	Fluoride mg/L 1.6
	6/10/2004	0.6	ND	ND	8.3	3.6	BDL	ND	1.8
	6/6/2005	0.49	ND	ND	8.5	3.2	NA	ND	1.7
ISDA Well ID 8051701	=	Range Se 45 E 16	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/4/2003	1.6	ND	ND	2.7	5.5	BDL	ND	0.14
	6/10/2004	1.3	ND	ND	2.3	5.2	BDL	ND	0.17
	=	Range Se 42 E 08	ction 3						
		42 E 08  Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	08 N	42 E 08	3	OrthoP mg/L ND	Chloride mg/L 8.7	Sulfate mg/L 7.6	Ammonia mg/L BDL	Bromide mg/L ND	Fluoride mg/L 1.4
	08 N 4	42 E 08  Nitrate  mg/L*	Nitrite mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	08 N 4  SampleDate 6/9/2003	Nitrate mg/L*	Nitrite  mg/L  ND	mg/L ND	<i>mg/L</i> 8.7	<i>mg/L</i> 7.6	mg/L BDL	mg/L ND	<i>mg/L</i> 1.4
ISDA Well ID 8051801 ISDA Well ID 8051901	08 N	Nitrate mg/L* 3 3.3 3.1	Nitrite mg/L ND ND ND	mg/L ND ND	mg/L 8.7 9.1	mg/L 7.6 8.2	mg/L BDL BDL	mg/L ND ND	mg/L 1.4 1.6
8051801 ISDA Well ID	08 N	Nitrate mg/L* 3 3.3 3.1  Range Se 44 E 29	Nitrite mg/L ND ND ND ND ND Ction Nitrite	mg/L ND ND ND	mg/L 8.7 9.1 9.8	mg/L 7.6 8.2 8.5	mg/L BDL BDL NA	mg/L ND ND ND	mg/L 1.4 1.6 1.6
8051801 ISDA Well ID	08 N	Nitrate mg/L* 3 3.3 3.1  Range Se 44 E 29	Nitrite mg/L ND ND ND	mg/L ND ND ND	mg/L 8.7 9.1 9.8	mg/L 7.6 8.2 8.5	mg/L BDL BDL NA	mg/L ND ND ND	mg/L 1.4 1.6 1.6
8051801 ISDA Well ID	08 N	Nitrate mg/L* 3 3.3 3.1  Range Se 44 E 29  Nitrate mg/L*	Nitrite mg/L ND ND ND ND ND  ction Nitrite mg/L	mg/L ND ND ND	mg/L 8.7 9.1 9.8	mg/L 7.6 8.2 8.5 Sulfate mg/L	mg/L BDL NA Ammonia mg/L	mg/L ND ND ND	mg/L 1.4 1.6 1.6  Fluoride mg/L

ISDA Well ID 8052001	=	Range Se 12 E 21	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/3/2003	1.2	ND	ND	8.7	4	BDL	ND	0.46
	6/7/2004	1.2	ND	BDL	9.3	3.9	BDL	ND	0.64
	6/6/2005	1.2	ND	ND	9.1	3.9	NA	ND	0.58
ISDA Well ID 8052101	=	Cange Se	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/10/2003	0.36	ND	ND	1.6	2.9	BDL	ND	BDL
	6/10/2004	0.48	ND	ND	1.7	3.4	BDL	ND	BDL
	6/7/2005	0.26	ND	ND	1.4	2.0	NA	ND	BDL
ISDA Well ID 8052201	Township R	Cange Se	ction						
	SampleDate	Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/10/2003	<i>mg/L</i> * 3.8	mg/L ND	mg/L ND	mg/L 8.6	mg/L 9.7	mg/L BDL	mg/L ND	<i>mg/L</i> 1
	6/8/2004	4.4	ND	ND	8.8	10	BDL	ND	1.1
ISDA Well ID 8052301		Cange Se 13 E 27	ction 7						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/11/2003	0.68	ND	0.13	2.1	3.5	BDL	ND	0.32
	6/7/2005	0.20	ND	ND	3.0	2.9	NA	ND	1.2

<i>ISDA Well ID</i> 8052401	<i>Township</i> 09 N	Range         Se           43 E         22	ection 2						
	SampleDat	e Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/10/2003	6.3	ND	ND	4.6	7.1	BDL	ND	0.51
	6/9/2004	7.3	ND	BDL	4.8	8	BDL	ND	0.56
	6/7/2005	6.6	ND	ND	4.7	7.8	NA	ND	0.56
ISDA Well ID	Township	9	ection						
8052501	08 N	42 E 0	l						
	SampleDat	e Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/9/2003	3.1	ND	ND	9.4	7.8	BDL	ND	1.4
	6/8/2004	3.7	ND	BDL	9.6	7.9	BDL	ND	1.5
	6/6/2005	2.8	ND	BDL	9.3	6.9	NA	ND	1.4
ISDA Well ID	Township	Range Se	ection						
8052601	09 N	42 E 2	3						
	SampleDat		Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/10/2003	<i>mg/L</i> * 1.5	mg/L ND	mg/L ND	<i>mg/L</i> 100	mg/L 24	mg/L BDL	mg/L ND	<i>mg/L</i> 0.6
	6/9/2004	1.9	ND	ND	80	13	BDL	BDL	1.3
	6/6/2005	1.1	ND	ND	100	15	NA	BDL	0.64
ISDA Well ID 8052701	Township 08 N	Range         Se           43 E         18	ection						
	SampleDat		Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/9/2003	<i>mg/L</i> * 4.1	<i>mg/L</i> ND	mg/L ND	mg/L 4.4	mg/L 8.1	mg/L BDL	<i>mg/L</i> ND	<i>mg/L</i> 0.71
	6/9/2004	4	ND	ND	5	8.6	BDL	ND	0.91
	6/6/2005	3.7	ND	ND	4.7	8.2	NA	ND	0.74

<i>ISDA Well ID</i> 8052801	<del>-</del>	Range Se 44 E 29	ction )						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/11/2003	7.3	ND	BDL	5.6	14	BDL	ND	0.2
	6/9/2004	8	ND	BDL	3.6	14	BDL	ND	0.22
	6/7/2005	7.3	ND	ND	3.6	14	NA	ND	0.25
<i>ISDA Well ID</i> 8052901	<del>-</del>	Range Se 42 E 12	ction						
	SampleDate	Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/10/2003	<i>mg/L</i> * 3.6	mg/L ND	mg/L ND	<i>mg/L</i> 4.6	mg/L 5.6	mg/L BDL	mg/L ND	<i>mg/L</i> 1.1
	6/6/2005	3.4	ND	ND	4.6	5.6	NA	ND	1.0
8053001	Township K	42 E 31							
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP	Chloride	Sulfate	Ammonia	Bromide mg/L	Fluoride
	6/10/2003	3.7	ND	mg/L ND	<i>mg/L</i> 19	<i>mg/L</i> 12	mg/L BDL	BDL	<i>mg/L</i> 1
	6/7/2004	3.9	ND	BDL	19	13	BDL	ND	1.2
	6/6/2005	3.8	ND	ND	19	13	NA	ND	1.0
<i>ISDA Well ID</i> 8053101		Range Se 43 E 05	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/10/2003	1.3	ND	ND	5.7	41	BDL	ND	1.4
	0/0/0004	_	ND	ND	6	5	BDL	ND	4.0
	6/8/2004	2	ND	ND	O	5	BDL	ND	1.6
	6/8/2004	2 1.5	ND	ND	5.9	4.4	NA	ND	1.4

<i>ISDA Well ID</i> 8053201	=	Range Se 42 E 16	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/9/2003	4.7	ND	ND	9.9	7.1	BDL	ND	1.2
	6/8/2004	5.1	ND	ND	9.7	7.9	BDL	ND	1.2
	6/6/2005	4.2	ND	ND	9.2	7.2	NA	ND	1.1
ISDA Well ID 8053301	=	Range Sec 41 E 34	ction						
	SampleDate		Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/9/2003	0.18	Mg/L ND	Mg/L ND	3.6	1.8	BDL	ND	1.6
	6/7/2004	0.38	ND	ND	5.4	2.3	BDL	ND	2
	6/6/2005	0.43	ND	ND	5.5	2.4	NA	ND	2.0
ISDA Well ID	=	· ·	ction						
8053401	08 N	44 E 10							
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia <sub>mg/L</sub>	Bromide mg/L	Fluoride mg/L
	6/11/2003	0.65	ND	ND	2.8	2	BDL	ND	1.1
	6/8/2004	0.82	ND	BDL	2.9	2.2	BDL	ND	1.2
	6/7/2005	0.76	ND	ND	2.8	2.0	NA	ND	1.1
<i>ISDA Well ID</i> 8053501	Township I	Range Se	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/11/2003	9.6	ND	ND	1.6	17	BDL	ND	0.22
	6/8/2004	10	ND	ND	1.4	16	BDL	ND	0.23
	6/7/2005	8.8	ND	ND	1.3	15	NA	ND	0.24

<i>ISDA Well ID</i> 8053601	<del>-</del>	ange Se	ction 5						
	<i>SampleDate</i> 6/10/2003	Nitrate mg/L* 0.45	Nitrite mg/L ND	OrthoP mg/L ND	Chloride mg/L 0.61	Sulfate mg/L 2	Ammonia mg/L BDL	Bromide mg/L ND	Fluoride mg/L BDL
	6/7/2005	0.65	ND	ND	0.60	1.9	NA	ND	BDL
ISDA Well ID 8053801	_	ange Se	ction						
	<i>SampleDate</i> 6/10/2003	Nitrate mg/L* 0.64	Nitrite mg/L ND	OrthoP mg/L ND	Chloride mg/L 0.67	Sulfate mg/L 11	Ammonia mg/L BDL	Bromide mg/L ND	Fluoride mg/L 3.3
	6/7/2004	0.39	ND	ND	12	12	BDL	ND	4
	6/7/2005	0.49	ND	ND	14	11	NA	ND	3.3
<i>ISDA Well ID</i> 8053901	Township R	•	ction						
	SampleDate	Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide mg/L	Fluoride
	6/10/2003	mg/L* 5.2	mg/L ND	mg/L ND	<i>mg/L</i> 6.1	<i>mg/L</i> 9	mg/L BDL	mg/L ND	<i>mg/L</i> 0.8
	6/8/2004	5.2	ND	ND	6.4	10	BDL	ND	0.89
	6/6/2005	4.4	ND	ND	6.1	9.0	NA	ND	0.79
<i>ISDA Well ID</i> 8054001		ange Se	ction						
605400 I			37.4	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
8054001	SampleDate	Nitrate	Nitrite		ma/I	mc/I			m a/I
8034001	<i>SampleDate</i> 6/11/2003	Nitrate mg/L* 1.2	mg/L ND	mg/L ND	mg/L 7.7	<i>mg/L</i> 4	mg/L BDL	mg/L ND	mg/L 1.4
8034001	_	mg/L*	mg/L	mg/L					

<i>ISDA Well ID</i> 8054501	=	Range Se 43 E 10	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/24/2003	2.8	ND	BDL	2.7	6.5	0.26	ND	0.51
	6/9/2004	3	ND	BDL	2.8	6.6	BDL	ND	0.58
	6/8/2005	3.2	ND	BDL	2.9	6.7	NA	ND	0.56
ISDA Well ID	=	•	ction						
8054601	08 N -	44 E 22							
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/24/2003	23	ND	ND	6.5	26	BDL	BDL	0.47
	6/9/2004	24	ND	BDL	7	26	BDL	ND	0.51
	6/7/2005	30	ND	ND	11	32	NA	ND	0.45
ISDA Well ID	Township I	Range Se	ction						
8054701	07 N	42 E 19							
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/25/2003	3.5	ND	ND	25	18	BDL	BDL	1.9
	6/7/2004	3.7	ND	ND	28	20	BDL	BDL	2.3
	6/7/2005	3.5	ND	ND	32	18	NA	BDL	1.7
ISDA Well ID	=	•	ction						
8054801	07 N	44 E 29	)						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/25/2003	19	ND	ND	6.8	40	BDL	ND	0.43
	6/10/2004	16	ND	ND	20	42	BDL	BDL	0.44
	6/7/2005	18	ND	ND	7.3	38	NA	ND	0.44

ISDA Well ID 8054901	<del>-</del>	ange Sec 3 E 23	ction						
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/25/2003	5.7	ND	ND	72	44	BDL	0.29	0.37
	6/10/2004	6.2	ND	ND	73	49	BDL	0.3	0.36
	6/7/2005	5.4	ND	ND	75	48	NA	0.28	0.37
ISDA Well ID	<del>-</del>	•	ction						
8055001	06 N 4	4 E 17							
	SampleDate	Nitrate mg/L*	Nitrite mg/L	OrthoP mg/L	Chloride mg/L	Sulfate mg/L	Ammonia mg/L	Bromide mg/L	Fluoride mg/L
	6/25/2003	0.97	ND	ND	14	7.6	BDL	BDL	0.72
	6/10/2004	0.94	ND	ND	10	4.7	BDL	ND	0.94
	6/7/2005	0.94	ND	ND	9.6	4.4	NA	ND	0.84
ISDA Well ID	Township R	ange Se	ction						
8055101	07 N 4	4 E 22							
	SampleDate	Nitrate	Nitrite	OrthoP	Chloride	Sulfate	Ammonia	Bromide	Fluoride
	6/25/2003	mg/L* 3.2	mg/L ND	mg/L ND	<i>mg/L</i> 9.8	<i>mg/L</i> 11	mg/L BDL	<i>mg/L</i> ND	mg/L 0.29
	6/10/2004	2.7	ND	ND	7.3	10	BDL	ND	0.25
	6/7/2005	1.6	ND	ND	5.3	6.4	NA	ND	0.25
ISDA Well ID	<del>-</del>	•	ction						
8055201	08 N 4	3 E 27	•						
	SampleDate	Nitrate mg/L*	Nitrite	OrthoP	Chloride mg/L	Sulfate	Ammonia	Bromide mg/L	Fluoride mg/L
	6/25/2003	mg/L* 6.4	mg/L ND	mg/L ND	<i>mg/L</i> 5.3	mg/L 5.7	mg/L BDL	mg/L ND	0.5
	6/9/2004	7	ND	BDL	5.5	6.3	BDL	ND	0.56
	6/8/2005	6.5	ND	BDL	6.2	6.7	NA	ND	0.54

ISDA Well ID 8056001	Township Range	Section						
	SampleDate Nitrat mg/L* 6/8/2005 2.3		OrthoP mg/L BDL	Chloride mg/L 1.3	Sulfate mg/L 3.7	Ammonia mg/L NA	Bromide mg/L ND	Fluoride mg/L 0.36
<i>ISDA Well ID</i> 8056101	Township Range	Section						
	SampleDate Nitrai mg/L* 6/8/2005 11		OrthoP mg/L ND	Chloride mg/L 19	Sulfate mg/L 16	Ammonia mg/L NA	Bromide mg/L ND	Fluoride mg/L 0.26
ISDA Well ID 8056201	Township Range 09 N 43 E	Section 23						
	SampleDate Nitrat mg/L* 6/8/2005 8.2		OrthoP mg/L ND	Chloride mg/L 3.8	Sulfate mg/L 14	Ammonia mg/L NA	Bromide mg/L ND	Fluoride mg/L 0.27
ISDA Well ID 8056301	Township Range	Section						
	SampleDate Nitrat mg/L <sup>4</sup> 6/8/2005 8.2		OrthoP mg/L ND	Chloride mg/L 4.1	Sulfate mg/L 12	Ammonia <sub>mg/L</sub> NA	Bromide mg/L ND	<i>Fluoride</i> mg/L BDL